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To:

Request for Refund

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From:

R. Burus Israelsen

Re:

10/607,758 Scrial No.

Filing Date: Juno 27, 2003

Docket No: 15436,440.13

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#### Comments:

Please see attached.

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ERTIFICATE OF TE oplicant(s): Jac-Hyun Ry	RANSMISSION BY FAC	SIMILE (3/ CFK 1.8)	Docket No. 15436,440.13
Application No. 10/607,758	Filing Date 06/27/2003	Examiner Nguyen, Tuan N	Group Art Unit 2828
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I horeby certify that this		Hequest for Refund (Identify type of correspondence)	
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YDESUN R. RICH'S OF DOLLUM

## WORKMAN | NYDEGGER

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Practitioner's Docket No.15436.440.13

NOV 22 2005

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

×	in re s	pplicati	ion of:				
• ,	cation N	 Vo.:	10/607,758 06/27/2003 'ING THERMAL MA	<b>LNA</b> GEM	Group No.: Examiner: IENT	2828 Nguy <del>e</del> n, Tuan N	•
	Paten	t No.:			Issued:		
respect to addr	to a mai	: Insert i intenance	nanic(s) of inventor(s) and for payment, also insert	d title also application	for patent. Whe number and fili	ere the refund request is ng daw, and add Bux M	; with 1. Fee
Conn P.O. I	30x 145	er for Pa 50	stents 13-1450			2005	
			REQUEST (37 C.1	F.R. 1.28		205 NOV 28	
ī.	SUB	MISSIC	ON OF SMALL ENT	CITY ST.	ATEMENT	# #	
	(a) (b)		attached is a statement statement claiming s				
и.	REF	UND R	EQUEST				
			for refund is made vion on October 17, 20				ald in
	NOT	i: The ty	vo-month period (§ 1.28(z	)) is not in	clude in the prov	isions for extension un	der 37

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C.F.R. 1.136 because it is not a period for response. Notice of November 30, 1983, 49 FR 548,

PAGE 3/5 \* RCVD AT 11/22/2005 7:11:11 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/26 \* DNIS:2738300 \* CSID:8013281707 \* DURATION (mm-ss):02-00

January 4, 1984. 37 C.F.R. 1.28(a).

, FEA	S PAID FOR WHICH REFUND REQUESTED	Amount of Refund Requested
	Filing Fce	\$
	Surcharge for filing the basic filing fee on a date later than the filing date of the application (37 C.F.R. 1.16(c) or 37 C.F.R. 1.16(l)).	\$
1	or	
;	Surcharge for filing the oath or declaration on a date later than the filing date of the application (37 C.F.R. 1.16(e)).	\$
	Surcharge for filing the basic filing fee on a date later than the filing date of the provisional application (37 C.F.R. § 1.51(e)(1) and 37 C.F.R. § 1.16(1)).	\$
•	or	•
. 🗆	Surcharge for filing the cover sheet on a date later than the filing date of the provisional application (37 C.F.R. § 1.51(c)(1) and 37 C.F.R. § 1.16(1)).	\$
	Extension of term	\$ <u>-8</u>
	Issue Fee	\$ 28
: :	Patent maintenance fee	\$ 20
•	first maintenance fee	\$ <del></del>
	second maintenance fee	\$
:	third maintenance fee	\$
	Patent maintenance fee surcharge.	•
	NOTH: The refund provisions of § 1.28(a), for later submitted small entity statements, apply Notice of July 30, 1984, 1046 O.G. 28-37.	to maintenanco fees.
, '⊠	Other	\$200.00
•	Duplicate payment of an uncounted independent claim first paid for by No. 23-3178 on March 31, 2005, then again on October 17, 2005, via a PTO-2 form.	
	TOTAL REFUND REQUESTED	\$200.00

PAGE 4/5 \* RCVD AT 11/22/2005 7:11:11 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-6/26 \* DNIS:2738300 \* CSID:8013281707 \* DURATION (mm-ss):02-00

### IV. MANNER OF REFUND

Please make refund by:

crediting American Express Credit Card No. 3725-296871-41000, Exp. 08/08

refunding overpayment.

Dated this / Jay of

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Kevin W. Stigger

WORKMAN NYDEGGER

Tel. No.: (801) 533-9800 Customer No.: 022913

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OCT 1 7 2005

VIA FACSIMILE (571) 273-8300

PATENT APPLICATION Docket No. 15436-440.13

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of		)
	Jae-Hyun Ryou, ct al.	Ş
Serial No.:	10/607,758	) Art Unit ) 2828
Filed:	June 27, 2003	) .
For:	VCSEL HAVING THERMAL MANAGEMENT	)
Confirmation No.:	7402	į (
Customer No.:	022913	<b>,</b>
Examiner:	Nguyen, Tuan N	)

### AMENDMENT UNDER 37 C.F.R. § 1,111

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

of this paper.

In response to the Office action mailed May 17, 2005 (the "Office Action"), please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3

Remarks/Arguments begin on page 12 of this paper.

19/18/2005 TL0111

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92 FC:1291

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PAGE 6/21 \* RCVD AT 10/17/2005 10:05:13 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/26 \* DNIS:2738300 \* CSID:8013281707 \* DURATION (mm-ss):06-46

Adjustment date: 12/19/2005 SFELEKE1 10/18/2005 TL0111 00000074 10607758 02 FC:1201 -200.00 OP

(2/19/2005) (2/19/2005) Credit Card Refund 1